Atty. Docket No. SYP-060RECN

## NITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Vestal

SERIAL NUMBER:

09/755,951

ART UNIT: 1743

FILING DATE:

January 4, 2001

EXAMINER: Soderquist, A.

TITLE:

MASS SPECTROMETER SYSTEM AND METHOD FOR

MATRIX-ASSISTED LASER DESORPTION

**MEASUREMENTS** 

Commissioner for Patents

Washington, D.C. 20231

RECEIVED

JAN 1 4 2002

AMENDMENT AND RESPONSE

TC 1700

Sir:

In response to the Office action mailed from the United States Patent and Trademark Office on July 17, 2001, ("the Office action") Applicant submits this Response. A petition and appropriate fee for a one month extension of time for response up to and including November 19, 2001, are submitted herewith.

## **AMENDMENT**

## In the Claims

Please amend claims 75 and 90 to read as follows (A marked-up version of the amended claims is attached at the end of this Amendment and Response).

75. (AMENDED)

A system for obtaining mass data comprising:

a mass spectrometer comprising an ion source chamber, wherein the ion source chamber

comprises

a sample receiving stage adapted to support a sample support, and

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